## UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No. 19730CBDA

2386 U.S. PTC 10/678926

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, <u>John W. Shiver</u>, entitled <u>SYNTHETIC HIV GAG GENES</u>, for a(n):

( )	Original Patent Application.
(X)	Continuing Application (prior application not abandoned):  ( ) Continuation (X) Divisional ( ) Continuation-in-part (CIP) of prior application No: 09/974,702 Filed on: 10/9/2001.  ( X ) A statement claiming priority under 35 USC §§ 119 and 120 has been added to the specification.
Encl	osed (or indicated) are:
	<ul> <li>(X) Specification; 39 Total Pages.</li> <li>(X) Drawing(s); 5 Total Sheets.</li> <li>(X) Oath or Declaration:</li> <li>(Y) A Newly Executed Combined Declaration and Power of Attorney:</li> </ul>
	( ) Signed. ( ) Unsigned. ( ) Partially Signed.
	(X) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
	(X) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.
	( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
	(X) Power of Attorney. (X) Return Receipt Postcard.
	( ) Associate Power of Attorney. (X) A Check in the amount of \$_770.00 for the Filing Fee.
	( ) Preliminary Amendment. ( ) Information Disclosure Statement and Form PTO-1449.
	( ) A Duplicate Copy of this Form for Processing Fee Against Deposit Account.
	( ) A Certified Copy of Priority Documents (if foreign priority is claimed).
	( ) Applicant claims small entity status.
	( ) Other:
	CLAIMS AS FILED
$\vdash$	CENTRAL DATE FOR

		CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE .
Total Claims	12	0	\$18.00	\$ 0.00
Independent Claims	1	0	\$86.00	\$ 0.00
Multiple Dependent Clai	ultiple Dependent Claims (if applicable)			
Assignment Recording F	\$0.00			
Basic Filing Fee	\$770.00			
			Total Filing Fee	\$ 770.00

Charge \$\_\_\_\_\_\_ to Deposit Account \_\_\_\_ pursuant to 37 CFR § 1.25. At any time during the pendency of this application, please charge any fees required or credit any overpayment to this Deposit Account.

Respectfully submitted

Rv·

Joseph Fischer, Attorney of Record, Reg. No.51210

ate:

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Orlando, FL 32809 Phone: 407-240-0085 Fax: 407-240-1007 I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents MAIL STOP: Patent Application PO Box 1450

Alexandria, VA 22313-1450

by: \_\_\_\_

Typed Name: Joseph Fischer

Express Mail Label No.: ER 418211434 Date of Deposit: October 5, 2003.